



French tree-ring signal from the low plains to the High Alps (Oak, Larch and Firs), climatic interpretations

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New tree-ring models were calculated to try catching meteorological or climate information on a large geographical scale in France. First, despite of a negligible anthropic impact on the ring-widths, short cycles are shown on the oak in the plains and hills of northern France. This signal is visible in the whole last millenium (1000-2000AD) . The same methods were applied to the Larch growth observed in the southern French Alps..Specific modelisation are applied to treat the havocs due to *Zeiraphera diniana*. Second, technics were developed to mark pointed years through the same large areas and to give on each year a specific pound. By this way, we hoped to find hot points able to reinforce the previous hypothesis about possible cycles. The result have to be discussed.